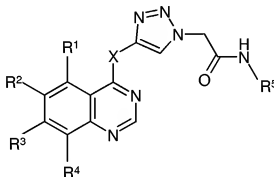


**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A compound of formula (I)



or a salt<sub>[7]</sub> or ester ~~or prodrug~~ thereof;

where:

X is O or NR<sup>6</sup>;

R<sup>6</sup> is hydrogen or C<sub>1-4</sub>alkyl;

R<sup>1</sup> is hydrogen, halo, or -X<sup>1</sup>R<sup>11</sup>;

X<sup>1</sup> is a direct bond, -CH<sub>2</sub>=CH<sub>2</sub>-, -O-, -NH-, -N(C<sub>1-6</sub>alkyl)-, -C(O), -C(O)O, -OC(O)-, -NHC(O)-, -N(C<sub>1-6</sub>alkyl)C(O)-, -C(O)NH or -C(O)N(C<sub>1-6</sub>alkyl)-;

R<sup>11</sup> is hydrogen, or a group selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkenyl, heterocyclyl, heterocyclylC<sub>1-4</sub>alkyl, heterocyclylC<sub>2-4</sub>alkenyl and heterocyclylC<sub>2-4</sub>alkynyl which group is optionally substituted by 1 or 2 substituents independently selected from halo, hydroxy, C<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkyl, -NR<sup>9</sup>R<sup>10</sup>, -C(O)R<sup>9</sup>, -C(O)NR<sup>9</sup>R<sup>10</sup> and -C(O)OR<sup>9</sup>;

R<sup>2</sup> is hydrogen, halo, nitro, cyano or -X<sup>2</sup>R<sup>12</sup>;

X<sup>2</sup> is a direct bond, -O-, -NH-, -N(C<sub>1-6</sub>alkyl)-, -OC(O)- or -C(O)O-;

R<sup>12</sup> is hydrogen, or a group selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkenyl, aryl, arylC<sub>1-4</sub>alkyl, arylC<sub>2-4</sub>alkenyl, arylC<sub>2-4</sub>alkynyl, heterocyclyl, heterocyclylC<sub>1-4</sub>alkyl, heterocyclylC<sub>2-4</sub>alkenyl and heterocyclylC<sub>2-4</sub>alkynyl, which group is optionally substituted by 1, 2 or 3 substituents independently selected from, halo, hydroxy, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxy, -NR<sup>15</sup>R<sup>16</sup>, -NHC(O)NR<sup>15</sup>R<sup>16</sup>, -C(O)R<sup>15</sup> and -C(O)OR<sup>15</sup>;

**R<sup>3</sup>** is hydrogen, halo or  $-X^3R^{13}$ ;

**X<sup>3</sup>** is a direct bond,  $-\text{CH}_2=\text{CH}_2-$ ,  $-\text{O}-$ ,  $-\text{NH}-$ ,  $-\text{N}(\text{C}_{1-6}\text{alkyl})-$ ,  $-\text{C}(\text{O})-$ ,  $-\text{C}(\text{O})\text{O}-$ ,  $-\text{OC}(\text{O})-$ ,  $-\text{NHC}(\text{O})-$ ,  $-\text{N}(\text{C}_{1-6}\text{alkyl})\text{C}(\text{O})-$ ,  $-\text{C}(\text{O})\text{NH}-$  or  $-\text{C}(\text{O})\text{N}(\text{C}_{1-6}\text{alkyl})-$ ;

**R<sup>13</sup>** is hydrogen, or a group selected from  $\text{C}_{1-6}\text{alkyl}$ ,  $\text{C}_{2-6}\text{alkenyl}$ ,  $\text{C}_{2-6}\text{alkynyl}$ ,  $\text{C}_{3-6}\text{cycloalkyl}$ ,  $\text{C}_{3-6}\text{cycloalkenyl}$ , aryl,  $\text{arylC}_{1-4}\text{alkyl}$ ,  $\text{arylC}_{2-4}\text{alkenyl}$ ,  $\text{arylC}_{2-4}\text{alkynyl}$ , heterocyclyl, heterocyclyl $\text{C}_{1-4}\text{alkyl}$ , heterocyclyl $\text{C}_{2-4}\text{alkenyl}$  and heterocyclyl $\text{C}_{2-4}\text{alkynyl}$  which group is optionally substituted by 1 or 2 substituents independently selected from  $-\text{NR}^7\text{R}^8$ ,  $-\text{C}(\text{O})\text{NR}^7\text{R}^8$ , halo, hydroxy,  $\text{C}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkoxy}$ , hydroxy $\text{C}_{1-4}\text{alkyl}$ , hydroxy $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylcarbonyl}$ , amino $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylaminoC}_{1-4}\text{alkylcarbonyl}$  and bis( $\text{C}_{1-4}\text{alkyl}$ )amino $\text{C}_{1-4}\text{alkylcarbonyl}$ ;

**R<sup>7</sup>** and **R<sup>8</sup>** are independently selected from hydrogen, heterocyclyl, heterocyclyl $\text{C}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkylheterocyclylC}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-6}\text{alkyl}$ , hydroxy $\text{C}_{1-6}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkoxyC}_{1-6}\text{alkyl}$ ,  $\text{C}_{3-6}\text{cycloalkyl}$ ,  $\text{C}_{3-6}\text{cycloalkylC}_{1-4}\text{alkyl}$ , hydroxy $\text{C}_{3-6}\text{cycloalkyl}$ , hydroxy $\text{C}_{1-4}\text{alkylC}_{3-6}\text{cycloalkyl}$ , hydroxy $\text{C}_{1-4}\text{alkylC}_{3-6}\text{cycloalkylC}_{1-4}\text{alkyl}$ , hydroxy $\text{C}_{3-6}\text{cycloalkylC}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkoxyC}_{3-6}\text{cycloalkyl}$ ,  $\text{C}_{1-4}\text{alkoxyC}_{3-6}\text{cycloalkylC}_{1-4}\text{alkyl}$ , halo $\text{C}_{1-6}\text{alkyl}$ , halo $\text{C}_{3-6}\text{cycloalkyl}$ , halo $\text{C}_{3-6}\text{cycloalkylC}_{1-4}\text{alkyl}$ ,  $\text{C}_{2-6}\text{alkenyl}$ ,  $\text{C}_{2-6}\text{alkynyl}$ , cyano $\text{C}_{1-4}\text{alkyl}$ , amino $\text{C}_{1-6}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkylaminoC}_{1-6}\text{alkyl}$ , bis( $\text{C}_{1-4}\text{alkyl}$ )amino $\text{C}_{1-6}\text{alkyl}$ , hydroxy $\text{C}_{1-4}\text{alkoxyC}_{1-4}\text{alkyl}$ , hydroxy $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylcarbonyl}$ , amino $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylaminoC}_{1-4}\text{alkylcarbonyl}$  and bis( $\text{C}_{1-4}\text{alkyl}$ )amino $\text{C}_{1-4}\text{alkylcarbonyl}$ ;

or **R<sup>7</sup>** and **R<sup>8</sup>** together with the nitrogen to which they are attached form a heterocyclic ring which ring is monocyclic or bicyclic and comprises 4 to 7 ring atoms of which one is nitrogen and of which another is optionally selected from N, NH, O, S, SO and  $\text{SO}_2$ , and which ring is optionally substituted on carbon or nitrogen by 1 or 2 substituents independently selected from  $\text{C}_{1-4}\text{alkyl}$ , hydroxy,  $\text{C}_{1-4}\text{alkoxy}$ , hydroxy $\text{C}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkoxyC}_{1-4}\text{alkyl}$ , hydroxy $\text{C}_{1-4}\text{alkoxyC}_{1-4}\text{alkyl}$ ,  $\text{C}_{1-4}\text{alkoxyC}_{1-4}\text{alkoxy}$ , hydroxy $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylcarbonyl}$ , amino $\text{C}_{1-4}\text{alkylcarbonyl}$ ,  $\text{C}_{1-4}\text{alkylaminoC}_{1-4}\text{alkylcarbonyl}$  and bis( $\text{C}_{1-4}\text{alkyl}$ )amino $\text{C}_{1-4}\text{alkylcarbonyl}$ , and where a ring  $-\text{CH}_2-$  is optionally replaced with  $-\text{C}(\text{O})-$ ;

**R<sup>4</sup>** is selected from hydrogen, halo or  $-X^4R^{14}$ ;

**X<sup>4</sup>** is a direct bond,  $-\text{O}-$ ,  $-\text{NH}-$  or  $-\text{N}(\text{C}_{1-6}\text{alkyl})-$ ;

**R<sup>14</sup>** is selected from hydrogen,  $\text{C}_{1-6}\text{alkyl}$ ,  $\text{C}_{2-6}\text{alkenyl}$  and  $\text{C}_{2-6}\text{alkynyl}$ ;

**R<sup>5</sup>** is aryl or heteroaryl optionally substituted by 1, 2 or 3 substituents independently selected from halo, hydroxy, cyano, nitro, amino,  $\text{C}_{1-4}\text{alkylamino}$ , bis( $\text{C}_{1-4}\text{alkyl}$ )amino,  $\text{C}_{1-4}\text{alkyl}$ ,  $\text{C}_{2-4}\text{alkenyl}$ ,  $\text{C}_{2-4}\text{alkynyl}$ ,  $\text{C}_{1-4}\text{alkoxy}$ ,  $-\text{C}(\text{O})\text{NHR}^{17}$ ,  $-\text{NHC}(\text{O})\text{R}^{18}$ ,  $-\text{SR}^{17}$ ,  $-\text{S}(\text{O})\text{R}^{17}$  and  $-\text{S}(\text{O})\text{OR}^{17}$ ;

**R<sup>9</sup>, R<sup>10</sup>, R<sup>15</sup> and R<sup>16</sup>** are independently selected from hydrogen, C<sub>1-6</sub>alkyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, hydroxyC<sub>1-6</sub>alkyl, haloC<sub>1-6</sub>alkyl, aminoC<sub>1-6</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-6</sub>alkyl and bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-6</sub>alkyl;

or **R<sup>9</sup> and R<sup>10</sup>** together with the nitrogen to which they are attached form a heterocyclic ring which ring is monocyclic or bicyclic and comprises 4 to 7 ring atoms of which one is nitrogen and of which another is optionally selected from N, NH, O, S, SO and SO<sub>2</sub>, and which ring is optionally substituted on carbon or nitrogen by 1 or 2 substituents independently selected from C<sub>1-4</sub>alkyl, hydroxy, C<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylcarbonyl, aminoC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkylcarbonyl and bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkylcarbonyl, and where a ring -CH<sub>2</sub>- is optionally replaced with -C(O)-;

**R<sup>17</sup> and R<sup>18</sup>** are independently selected from hydrogen, C<sub>1-4</sub>alkyl, C<sub>3-6</sub>cycloalkyl, C<sub>2-4</sub>alkenyl and C<sub>2-4</sub>alkynyl.

2. (currently amended) A compound according to claim 1 or a salt[;] or ester [~~or prodrug~~] thereof wherein X is NH.

3. (currently amended) A compound according to claim 1 or a salt[;] or ester [~~or prodrug~~] thereof wherein R<sup>4</sup> is hydrogen.

4. (currently amended) A compound according to claim 1 or a salt[;] or ester [~~or prodrug~~] thereof wherein R<sup>5</sup> is aryl optionally substituted by 1 or 2 halo.

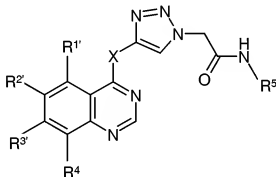
5. (currently amended) A compound according to claim 1 or a salt[;] or ester [~~or prodrug~~] thereof wherein R<sup>1</sup> is hydrogen or -OR<sup>11</sup> and R<sup>11</sup> is hydrogen, heterocyclyl selected from piperidinyl or pyrrolidinyl or C<sub>1-4</sub>alkyl which C<sub>1-4</sub>alkyl is optionally substituted by hydroxy, C<sub>1-4</sub>alkoxy, amino, C<sub>1-4</sub>alkylamino or bis(C<sub>1-4</sub>alkyl)amino.

6. (currently amended) A compound according to claim 1 or a salt[;] or ester [~~or prodrug~~] thereof wherein R<sup>2</sup> is hydrogen or -OR<sup>12</sup> and R<sup>12</sup> is hydrogen, C<sub>1-4</sub>alkyl, heterocyclyl or heterocyclylC<sub>1-4</sub>alkyl.

7. (currently amended) A compound according to claim 1 or a salt[,] or ester [~~or prodrug~~] thereof wherein  $R^3$  is  $-X^3R^{13}$ ,  $X^3$  is  $-\text{CH}_2=\text{CH}_2$ -,  $-\text{O}-$  or  $-\text{NH}-$ , and  $R^{13}$  is  $\text{C}_{1-6}$ alkyl substituted by  $-\text{NR}^7\text{R}^8$ , heterocyclyl or halo.

8. (currently amended) A compound according to claim 7 or a salt[,] or ester [~~or prodrug~~] thereof wherein  $R^7$  and  $R^8$  are independently selected from hydrogen, heterocyclyl,  $\text{C}_{1-6}$ alkyl, hydroxy $\text{C}_{1-6}$ alkyl, hydroxy $\text{C}_{1-4}$ alkyl $\text{C}_{3-6}$ cycloalkyl,  $\text{C}_{1-4}$ alkoxy $\text{C}_{1-4}$ alkyl,  $\text{C}_{3-6}$ cycloalkyl,  $\text{C}_{3-6}$ cycloalkyl $\text{C}_{1-4}$ alkyl, halo $\text{C}_{1-6}$ alkyl,  $\text{C}_{2-6}$ alkenyl,  $\text{C}_{2-6}$ alkynyl, cyano $\text{C}_{1-4}$ alkyl and bis( $\text{C}_{1-4}$ alkyl)amino $\text{C}_{1-6}$ alkyl; or  $R^7$  and  $R^8$  together with the nitrogen to which they are attached form a heterocyclic ring which ring comprises 4 to 7 ring atoms of which one is nitrogen and of which another is optionally NH or O and which ring is optionally substituted on carbon or nitrogen by a group selected from  $\text{C}_{1-4}$ alkyl, hydroxy, hydroxy $\text{C}_{1-4}$ alkyl and hydroxy $\text{C}_{1-4}$ alkoxy $\text{C}_{1-4}$ alkyl, and where a ring  $-\text{CH}_2-$  is optionally replaced with  $-\text{C}(\text{O})-$ .

9. (original) A compound of formula (IA)



or a salt or ester thereof

where  $X$ ,  $X^1$ ,  $X^2$ ,  $X^3$ ,  $R^4$  and  $R^5$  are as defined in relation to formula (I) in claim 1 and

$R^{1'}$  is hydrogen, halo, or  $-\text{X}^1\text{R}^{11'}$ ;

$R^{11'}$  is hydrogen, phosphonoxy or a group selected from  $\text{C}_{1-6}$ alkyl,  $\text{C}_{2-6}$ alkenyl,  $\text{C}_{2-6}$ alkynyl,  $\text{C}_{3-6}$ cycloalkyl,  $\text{C}_{3-6}$ cycloalkenyl, heterocyclyl, heterocyclyl $\text{C}_{1-4}$ alkyl, heterocyclyl $\text{C}_{2-4}$ alkenyl and heterocyclyl $\text{C}_{2-4}$ alkynyl which group is optionally substituted by 1 or 2 substituents independently selected from halo, hydroxy, phosphonoxy,  $\text{C}_{1-4}$ alkoxy, hydroxy $\text{C}_{1-4}$ alkyl, phosphonoxy $\text{C}_{1-4}$ alkyl,  $-\text{NR}^9\text{R}^{10'}$ ,  $-\text{C}(\text{O})\text{R}^9$ ,  $-\text{C}(\text{O})\text{NR}^9\text{R}^{10'}$  and  $-\text{C}(\text{O})\text{OR}^9$ ;

$R^{2'}$  is hydrogen, halo, nitro, cyano or  $-\text{X}^2\text{R}^{12'}$ ;

$R^{12'}$  is hydrogen, phosphonoxy or a group selected from  $\text{C}_{1-6}$ alkyl,  $\text{C}_{2-6}$ alkenyl,  $\text{C}_{2-6}$ alkynyl,  $\text{C}_{3-6}$ cycloalkyl,  $\text{C}_{3-6}$ cycloalkenyl, aryl, aryl $\text{C}_{1-4}$ alkyl, aryl $\text{C}_{2-4}$ alkenyl, aryl $\text{C}_{2-4}$ alkynyl, heterocyclyl,

heterocyclylC<sub>1-4</sub>alkyl, heterocyclylC<sub>2-4</sub>alkenyl and heterocyclylC<sub>2-4</sub>alkynyl, which group is optionally substituted by 1, 2 or 3 substituents independently selected from halo, hydroxy, phosphonooxy, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxy, -NR<sup>15</sup>R<sup>16</sup>, -NHC(O)NR<sup>15</sup>R<sup>16</sup>, -C(O)R<sup>15</sup> and -C(O)OR<sup>15</sup>; R<sup>3</sup> is hydrogen, halo or -X<sup>3</sup>R<sup>13</sup>;

R<sup>13</sup> is hydrogen, phosphonooxy or a group selected from C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkenyl, aryl, arylC<sub>1-4</sub>alkyl, arylC<sub>2-4</sub>alkenyl, arylC<sub>2-4</sub>alkynyl, heterocyclyl, heterocyclylC<sub>1-4</sub>alkyl, heterocyclylC<sub>2-4</sub>alkenyl and heterocyclylC<sub>2-4</sub>alkynyl which group is optionally substituted by 1 or 2 substituents independently selected from -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7</sup>R<sup>8</sup>, halo, hydroxy, phosphonooxy, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkyl, phosphonooxyC<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkylcarbonyl, phosphonooxyC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylcarbonyl, aminoC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkylcarbonyl and bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkylcarbonyl; R<sup>7</sup> and R<sup>8</sup> are independently selected from hydrogen, heterocyclyl, heterocyclylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylheterocyclylC<sub>1-4</sub>alkyl, C<sub>1-6</sub>alkyl, hydroxyC<sub>1-6</sub>alkyl, phosphonooxyC<sub>1-6</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>1-6</sub>alkyl, C<sub>3-6</sub>cycloalkyl, C<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, hydroxyC<sub>3-6</sub>cycloalkyl, phosphonooxyC<sub>3-6</sub>cycloalkyl, hydroxyC<sub>1-4</sub>alkylC<sub>3-6</sub>cycloalkyl, phosphonooxyC<sub>1-4</sub>alkylC<sub>3-6</sub>cycloalkyl, hydroxyC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, phosphonooxyC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkylC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, phosphonooxyC<sub>1-4</sub>alkylC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, haloC<sub>1-6</sub>alkyl, haloC<sub>3-6</sub>cycloalkyl, haloC<sub>3-6</sub>cycloalkylC<sub>1-4</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, cyanoC<sub>1-4</sub>alkyl, aminoC<sub>1-6</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-6</sub>alkyl, bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-6</sub>alkyl, hydroxyC<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, phosphonooxyC<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkylcarbonyl, phosphonooxyC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylcarbonyl, aminoC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkylcarbonyl and bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkylcarbonyl; or R<sup>7</sup> and R<sup>8</sup> together with the nitrogen to which they are attached form a heterocyclic ring which ring is monocyclic or bicyclic and comprises 4 to 7 ring atoms of which one is nitrogen and of which another is optionally selected from N, NH, O, S, SO and SO<sub>2</sub>, and which ring is optionally substituted on carbon or nitrogen by 1 or 2 substituents independently selected from C<sub>1-4</sub>alkyl, hydroxy, phosphonooxy, C<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkyl, phosphonooxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, phosphonooxyC<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkoxy, hydroxyC<sub>1-4</sub>alkylcarbonyl, phosphonooxyC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylcarbonyl, aminoC<sub>1-4</sub>alkylcarbonyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkylcarbonyl and bis(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkylcarbonyl, and where a ring -CH<sub>2</sub>- is optionally replaced with -C(O)-;

$R^9$ ,  $R^{10}$ ,  $R^{15}$  and  $R^{16}$  are independently selected from hydrogen,  $C_{1-6}$ alkyl,  $C_{3-6}$ cycloalkyl,  $C_{3-6}$ cycloalkyl $C_{1-4}$ alkyl, hydroxy $C_{1-6}$ alkyl, phosphonoxy $C_{1-6}$ alkyl, halo $C_{1-6}$ alkyl, amino $C_{1-6}$ alkyl,  $C_{1-4}$ alkylamino $C_{1-6}$ alkyl and bis( $C_{1-4}$ alkyl)amino $C_{1-6}$ alkyl;

or  $R^9$  and  $R^{10}$  together with the nitrogen to which they are attached form a heterocyclic ring which ring is monocyclic or bicyclic and comprises 4 to 7 ring atoms of which one is nitrogen and of which another is optionally selected from N, NH, O, S, SO and  $SO_2$ , and which ring is optionally substituted on carbon or nitrogen by 1 or 2 substituents independently selected from  $C_{1-4}$ alkyl, hydroxy, phosphonoxy,  $C_{1-4}$ alkoxy, hydroxy $C_{1-4}$ alkyl, phosphonoxy $C_{1-4}$ alkyl,  $C_{1-4}$ alkoxy $C_{1-4}$ alkyl, hydroxy $C_{1-4}$ alkoxy $C_{1-4}$ alkyl, phosphonoxy $C_{1-4}$ alkoxy $C_{1-4}$ alkyl,  $C_{1-4}$ alkoxy $C_{1-4}$ alkoxy, hydroxy $C_{1-4}$ alkylcarbonyl, phosphonoxy $C_{1-4}$ alkylcarbonyl,  $C_{1-4}$ alkylcarbonyl, amino $C_{1-4}$ alkylcarbonyl,  $C_{1-4}$ alkylamino $C_{1-4}$ alkylcarbonyl and bis( $C_{1-4}$ alkyl)amino $C_{1-4}$ alkylcarbonyl, and where a ring  $-CH_2-$  is optionally replaced with  $-C(O)-$ ; provided that a compound of formula (IA) contains at least one phosphonoxy group.

10. (original) A compound according to claim 9 or a salt or ester thereof wherein the compound or salt or ester thereof contains only one phosphonoxy group.

11. (original) A compound according to claim 9 or a salt or ester thereof wherein X is NH.

12. (original) A compound according to claim 9 or a salt or ester thereof wherein  $R^4$  is hydrogen.

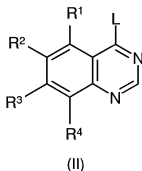
13. (original) A compound according to claim 9 or a salt or ester thereof wherein  $R^5$  is aryl optionally substituted by 1 or 2 halo.

14. (currently amended) A pharmaceutical composition comprising a compound of formula (I) as defined in claim 1 or a pharmaceutically acceptable salt[,]or ester [~~or predrug~~] thereof, in association with a pharmaceutically acceptable diluent or carrier.

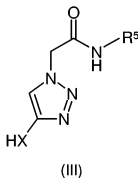
15-17. (previously cancelled)

18. (currently amended) A method of treating a human suffering from [~~a hyperproliferative disease such as~~] breast or colorectal cancer comprising the steps of administering to a person in need thereof a therapeutically effective amount of a compound of formula (I) as claimed in claim 1 or a pharmaceutically acceptable salt[,]or ester [~~or predrug~~] thereof.

19. (currently amended) A process for the preparation of a compound of formula (I) as defined in claim 1 or a salt~~[;]~~ or ester ~~[or-prodrug]~~ thereof, which process comprises reacting a compound of formula (II) wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> are as defined in claim 1



where L is a suitable leaving group with a compound of formula (III) wherein R<sup>5</sup> and X are as defined in claim 1



in the presence of hydrochloric acid in dioxane under an inert atmosphere, and thereafter if necessary:

- (i) ~~converting a compound of the formula (I) into another compound of the formula (I); and/or]~~
- (ii) removing any protecting groups; and/or
- (iii) forming a salt~~[;]~~ or ester ~~[or-prodrug]~~ thereof.

20. (original) A process for the preparation of a compound of formula (IA) as defined in claim 9 or a salt or ester thereof, which process comprises phosphorylation of a suitable compound of formula (I) followed by deprotection of the phosphate group.

21. (previously presented) A pharmaceutical composition comprising a compound of formula (IA) as defined in claim 9 or a pharmaceutically acceptable salt or ester thereof in association with a pharmaceutically acceptable diluent or carrier.

22. (currently amended) A method of treating a human suffering from [a hyperproliferative disease such as] breast or colorectal cancer comprising the steps of administering to a person in need thereof a therapeutically effective amount of a compound of formula (IA) as claimed in claim 9 or a pharmaceutically acceptable salt or ester thereof.

23. (previously presented) A compound selected from any one of:

2-(4-([7-(3-chloropropoxy)-6-methoxyquinazolin-4-yl]amino)-1*H*-1,2,3-triazol-1-yl)-*N*-(3-fluorophenyl)acetamide;

2-(4-([7-(3-chloropropoxy)quinazolin-4-yl]amino)-1*H*-1,2,3-triazol-1-yl)-*N*-(3-fluorophenyl)acetamide;

(4-([7-(3-chloropropoxy)quinazolin-4-yl]amino)-1*H*-1,2,3-triazol-1-yl)-*N*-(2,3-difluorophenyl)acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2-hydroxyethyl)(propyl)amino]propoxy}-6-methoxyquinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2*S*)-2-(hydroxymethyl)pyrrolidin-1-yl]propoxy}-6-methoxyquinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2-hydroxyethyl)(propyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2*S*)-2-(hydroxymethyl)pyrrolidin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-(4-([7-(3-morpholin-4-yl)propoxy]quinazolin-4-yl)amino)-1*H*-1,2,3-triazol-1-yl)acetamide;

*N*-(3-fluorophenyl)-2-(4-([7-(3-piperidin-1-yl)propoxy]quinazolin-4-yl)amino)-1*H*-1,2,3-triazol-1-yl)acetamide;

*N*-(3-fluorophenyl)-2-(4-([7-(3-pyrrolidin-1-yl)propoxy]quinazolin-4-yl)amino)-1*H*-1,2,3-triazol-1-yl)acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2-hydroxy-1,1-dimethylethyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

2-[4-((7-{3-(cyclopropylamino)propoxy}quinazolin-4-yl)amino)-1*H*-1,2,3-triazol-1-yl]-*N*-(3-fluorophenyl)acetamide;

2-{4-[(7-{3-[(2-dimethylamino)ethyl](methyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]-*N*-(3-fluorophenyl)acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-(4-methylpiperazin-1-yl)propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;



*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2*R*)-2-(hydroxymethyl)pyrrolidin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-(4-hydroxypiperidin-1-yl)propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

2-{4-[(7-{3-[ethyl(2-hydroxyethyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]-*N*-(3-fluorophenyl)acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[4-(2-hydroxyethyl)piperazin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-piperazin-1-ylpropoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[4-(2-hydroxyethyl)piperidin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[4-(hydroxymethyl)piperidin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(3-fluorophenyl)-2-{4-[(7-{3-[(2-hydroxyethyl)(isopropyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

2-{4-[(7-{3-[cyclopropyl(2-hydroxyethyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]-*N*-(3-fluorophenyl)acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-(morpholin-4-yl)propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-piperidin-1-ylpropoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-pyrrolidin-1-ylpropoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-[(2-hydroxy-1,1-dimethylethyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

2-{4-[(7-{3-(cyclopropylamino)propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]-*N*-(2,3-difluorophenyl)acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-[[2-(dimethylamino)ethyl](methyl)amino]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-(4-methylpiperazin-1-yl)propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-{4-[(7-{3-[(2*R*)-2-(hydroxymethyl)pyrrolidin-1-yl]propoxy}quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl}acetamide;

*N*-(2,3-difluorophenyl)-2-[4-({7-[3-(4-hydroxypiperidin-1-yl)propoxy]quinazolin-4-yl}amino)-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-[(7-[3-[ethyl(2-hydroxyethyl)amino]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-[(7-[3-[4-(2-hydroxyethyl)piperazin-1-yl]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-({7-[3-(piperazin-1-yl)propoxy]quinazolin-4-yl}amino)-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-[(7-[3-[4-(2-hydroxyethyl)piperidin-1-yl]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-[(7-[3-[4-(hydroxymethyl)piperidin-1-yl]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]acetamide;

*N*-(2,3-difluorophenyl)-2-[4-[(7-[3-[(2-hydroxyethyl)(isopropyl)amino]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]acetamide; and

2-[4-[(7-[3-[cyclopropyl(2-hydroxyethyl)amino]propoxy]quinazolin-4-yl)amino]-1*H*-1,2,3-triazol-1-yl]-*N*-(2,3-difluorophenyl)acetamide;

or a salt, ester or prodrug thereof.